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S/N 09/857,733

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dammeri et al.

Examiner:

W. Mayo III

Serial No.:

09/857,733

Group Art Unit:

2381

Filed:

July 22, 2001

Docket No.:

5848.165USWO

Title:

POWER CABLE INSULATION LAYER, A PROCESS FOR THE PREPARATION THEREOF, AND A COMPOSITION THEREFOR

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on November 27, 2002.

by Vittoria Lland

Name: Victoria Hanson

## AMENDMENT AND RESPONSE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to an Office Action mailed August 28, 2002, please amend this application as indicated herein.

## In the claims

Please amend claims 1, 9, and 10 as given below.

1. (Amended) A medium to high voltage power cable comprising a conductor surrounded in order by an inner semi-conducting layer, and insulating layer, and an outer semi-conducting layer, characterized in that the insulating layer has a thickness of more than 2 mm and comprises the crosslinked product of a composition that comprises a crosslinkable polymer with hydrolyzable silane groups, and a silanol condensation catalyst of formula I

 $ArSO_3H$  (I)

or a precursor thereof, Ar being a benzene ring substituted with at least one hydrocarbyl radical such that the total number of carbon atoms of said at least one hydrocarbyl radical(s) is 8-20, or a napthalene ring substituted with at least one hydrocarbyl radical such that the total number of carbon atoms of said at least one hydrocarbyl radical(s) is 4-18, and the catalyst of formula I containing 14-28 carbon atoms in total.

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